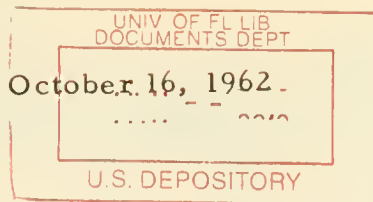


7-11-1 (9-25)
HATCHERY PRODUCTION
September 1962



Chick Production

Chick output by hatcheries during September totaled 179,493,000 chicks according to the Crop Reporting Board. Production of broiler chicks at 158,067,000 was up 10 percent from output in September 1961. The cumulative hatch of broiler chicks January through September totaled 1,657,290,000, compared with 1,681,673,000 during these months in 1961--a decrease of 1 percent. Eggs in incubators on October 1 indicate that the hatch of broiler chicks in October this year will be considerably larger than in October last year.

Egg-type chicks hatched in September totaled 21,426,000--down 3 percent from September 1961. The cumulative hatch for the first 9 months of 1962 at 432,056,000 was down 6 percent from the corresponding period in 1961. Eggs in incubators on October 1 indicate that the hatch of egg-type chicks in October this year will be about the same as in October 1961.

Poult Production

Production of heavy breed poults during September totaled 1,050,000--down 16 percent from September 1961. Output of poults is now at or near the seasonal low of the annual production cycle. The hatch of heavy white breed poults in September totaled 937,000--down 8 percent from September last year. The hatch of other heavy breed poults (mostly broad breasted bronze) totaled 113,000--down 50 percent from September 1961. Production of light breed poults totaled 459,000--up 19 percent from September last year.

Since the first of the year, the output of turkey poults totaled 92,989,000--down 15 percent from the comparable output in 1961. The cumulative hatch of heavy white breeds was 29,437,000, down 6 percent, other heavy breeds 55,018,000, down 18 percent, and light breeds 8,534,000, down 27 percent. Turkey eggs in incubators on October 1 indicate a smaller hatch of heavy breed poults in October than in October last year. The hatch of light breeds will be larger than in October last year.

UNITED STATES DEPARTMENT OF AGRICULTURE	
Statistical Reporting Service	Crop Reporting Board
Pou 1-1 (10-62)	Washington, D. C.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	September		Jan. through Sept.		September	
	1961	1962	1961	1962	1961	1962
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	4,417	4,778	46,180	48,089	107	50
N.H.	964	1,060	9,542	10,085	217	173
Vt.	---	4	0	4	26	10
Mass. & R.I. 1/	460	802	9,781	7,042	410	530
Conn.	1,898	1,945	22,715	17,571	600	599
N.E.	7,739	8,589	88,218	82,791	1,360	1,362
N.Y.	519	230	5,996	3,255	959	750
N.J.	290	125	4,190	1,760	480	540
Pa.	3,474	3,374	41,710	37,407	749	992
M.A.	4,283	3,729	51,896	42,422	2,188	2,282
Ohio	950	900	11,250	11,350	840	900
Ind.	3,506	3,125	44,094	36,465	1,160	1,023
Ill.	331	240	6,136	3,932	648	610
Mich.	410	450	4,230	4,120	330	330
Wis.	736	615	12,564	10,073	128	140
E.N.C.	5,933	5,330	78,274	65,940	3,106	3,003
Minn.	955	939	8,040	9,398	160	205
Iowa	200	310	3,360	2,920	145	200
Mo.	4,698	3,976	59,684	45,604	235	265
N.Dak.	2/	2/	2/	2/	13	0
S.Dak.	2/	2/	2/	2/	110	0
Nebr.	31	18	1,522	1,244	61	51
Kans.	169	130	2,829	2,555	194	110
W.N.C.	2/6,055	2/5,373	2/76,016	2/61,988	918	831
Del.	5,108	5,947	55,908	55,263	3/	3/
Md.	8,581	10,334	97,636	97,834	53	120
Va.	4,696	4,704	58,914	57,629	322	378
W.Va.	448	328	6,876	3,994	3/	3/
N.C.	12,952	14,817	147,495	153,039	781	601
S.C.	1,695	1,642	18,739	17,098	261	297
Ga.	25,827	30,425	303,007	308,889	1,123	1,015
Fla.	1,368	1,497	14,693	15,119	1,029	1,174
S.A.	60,675	69,694	703,268	708,865	3/3,576	3/3,590
Ky.	485	350	8,005	4,225	175	120
Tenn.	2,770	3,300	33,260	33,240	430	340
Ala.	13,803	16,836	155,560	166,508	739	642
Miss.	9,732	11,155	111,900	111,915	593	660
E.S.C.	26,790	31,641	308,725	315,888	1,937	1,762
Ark.	15,387	16,069	163,070	173,940	640	393
La.	1,646	1,398	19,685	16,142	90	83
Okla.	261	282	5,340	5,949	183	180
Texas	7,953	8,702	103,323	104,251	1,411	1,445
W.S.C.	25,247	26,451	291,418	300,282	2,324	2,101
Idaho	338	267	3,852	3,400	52	73
Colo.	3	3	304	177	105	121
Utah	108	120	1,656	1,600	112	87
Nev.	---	---	---	---	---	---
Mount.	504	434	6,565	5,659	417	412
Wash.	1,008	945	12,359	11,918	800	711
Oreg.	945	847	12,702	10,862	139	244
Calif.	4,546	5,034	52,232	50,675	5,268	5,128
Pac.	6,499	6,826	77,293	73,455	6,207	6,083
U.S.	143,725	158,067	1,681,673	1,657,290	22,033	21,426

- 1/ Massachusetts and Rhode Island combined to avoid disclosing individual operations.
 2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.
 3/ South Atlantic total includes Delaware and West Virginia.
 4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

Chicks hatched by commercial hatcheries

State and division	Egg-type			Total			
	Jan. through Sept.		Average 1956-1960:	Sept.		Jan. through Sept.	
	1961	1962		1961	1962	1961	1962
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	2,677	2,781	4,280	4,524	4,828	48,857	50,870
N.H.	2,733	2,684	1,189	1,181	1,233	12,275	12,769
Vt.	422	370	14	26	14	422	374
Mass. & R.I. 1/	9,014	8,650	1,603	870	1,332	18,795	15,692
Conn.	6,403	6,999	3,218	2,498	2,544	29,118	24,570
N.E.	21,249	21,484	10,304	9,099	9,951	109,467	104,275
N.Y.	13,034	12,180	1,215	1,478	980	19,030	15,435
N.J.	11,910	10,430	1,377	770	665	16,100	12,190
Pa.	24,675	25,861	4,544	4,223	4,366	66,385	63,268
M.A.	49,619	48,471	7,136	6,471	6,011	101,515	90,893
Ohio	21,050	21,950	1,616	1,790	1,800	32,300	33,300
Ind.	24,559	24,115	4,995	4,666	4,148	68,653	60,580
Ill.	22,610	21,111	1,150	979	850	28,746	25,043
Mich.	9,200	8,950	818	740	780	13,430	13,070
Wis.	9,955	8,468	1,251	864	755	22,519	18,541
E.N.C.	87,374	84,594	9,830	9,039	8,333	165,648	150,534
Minn.	30,570	26,464	280	1,115	1,144	38,610	35,862
Iowa	45,865	35,560	457	345	510	49,225	38,480
Mo.	19,378	13,948	4,611	4,933	4,241	79,062	59,552
N.Dak.	2,642	1,991	2/	2/	2/	2/	2/
S.Dak.	12,029	10,525	2/	2/	2/	2/	2/
Nebr.	16,789	13,756	160	92	69	18,311	15,000
Kans.	8,694	6,650	282	363	240	11,523	9,205
W.N.C.	135,967	108,894	2/ 5,798	2/ 6,973	2/ 6,204	2/ 211,983	2/ 170,882
Del.	3/	3/	3/	3/	3/	3/	3/
Md.	1,396	1,376	7,451	8,634	10,454	99,032	99,210
Va.	4,910	5,638	5,494	5,018	5,082	63,824	63,267
W.Va.	3/	3/	3/	3/	3/	3/	3/
N.C.	8,858	8,386	9,882	13,733	15,418	156,353	161,425
S.C.	4,706	4,820	1,538	1,956	1,939	23,445	21,918
Ga.	12,491	14,363	22,597	26,950	31,440	315,498	323,252
Fla.	9,745	11,300	2,229	2,397	2,671	24,438	26,419
S.A.	3/ 42,813	3/ 46,441	3/ 55,053	3/ 64,251	3/ 73,284	3/ 746,081	3/ 755,306
Ky.	3,070	2,785	1,092	660	470	11,075	7,010
Tenn.	7,240	6,020	3,077	3,200	3,640	40,500	39,260
Ala.	6,953	6,961	9,294	14,542	17,478	162,513	173,469
Miss.	4,403	6,241	6,576	10,325	11,815	116,303	118,156
E.S.C.	21,666	22,007	20,039	28,727	33,403	330,391	337,895
Ark.	5,547	5,122	9,186	16,027	16,462	168,617	179,062
La.	1,506	1,477	1,374	1,736	1,481	21,191	17,619
Okla.	4,067	3,581	457	444	462	9,407	9,530
Texas	20,459	18,105	8,377	9,364	10,147	123,782	122,356
W.S.C.	31,579	28,285	19,393	27,571	28,552	322,997	328,567
Mont.	4/	4/	4	24	10	1,450	1,177
Idaho	1,564	1,425	206	390	340	5,416	4,825
Colo.	2,078	1,995	145	108	124	2,382	2,172
Ariz.	4/	4/	154	179	165	1,721	1,880
Utah	1,750	1,492	157	220	207	3,406	3,092
Nev.	---	---	---	---	---	---	---
Mount.	4/ 8,005	4/ 7,594	4/ 666	4/ 921	4/ 846	4/ 14,570	4/ 13,253
Wash.	9,197	8,698	1,529	1,808	1,656	21,556	20,616
Oreg.	2,932	2,930	1,032	1,084	1,091	15,634	13,792
Calif.	48,916	52,658	7,858	9,814	10,162	101,148	103,333
Pac.	61,045	64,286	10,419	12,706	12,909	138,338	137,741
U.S.	459,317	432,056	138,639	165,758	179,493	2,140,990	2,089,346

1/ Massachusetts and Rhode Island combined to avoid disclosing individual operations. 2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

Baby chicks and turkey poults: Average prices paid to commercial hatcheries, September 1, 1962

State and division	Baby chicks, per 100			Turkey poults, each		
	Broiler	Egg-type pullets		Heavy breeds		Light
	breeds	Pure	Incross breeds	White	Other	breeds
	straight run	breeds	(hybrids)			
	Dol.	Dol.	Dol.	Ct.	Ct.	Ct.
Maine	1/ 12.0	31.5	---	---	---	---
N.H.	12.0	32.0	---	---	---	---
Vt.	---	32.5	---	---	---	---
Mass.	12.0	34.0	---	---	---	---
R.I.	12.0	32.0	---	---	---	---
Conn.	1/ 12.0	32.0	---	---	---	---
N.E.	12.0	32.7	---	---	---	---
N.Y.	11.5	37.0	54.0	---	---	---
N.J.	16.0	35.5	45.0	---	---	---
Pa.	1/ 12.5	36.5	48.0	1/ 75	---	---
M.A.	12.6	36.5	48.5	---	---	---
Ohio	11.0	38.0	56.0	65	---	50
Ind.	11.0	34.0	48.0	---	---	50
Ill.	1/ 12.5	38.0	54.0	---	---	---
Mich.	1/ 12.5	37.0	52.0	---	65	50
Wis.	13.0	37.0	51.0	57	---	---
E.N.C.	11.5	36.2	51.2	57.0	---	50.0
Minn.	12.5	39.0	51.0	1/ 48	---	1/ 42
Iowa	11.0	39.0	52.0	---	---	42
Mo.	1/ 9.2	30.0	52.0	---	---	1/ 45
N.Dak.	---	---	---	---	---	---
S.Dak.	---	---	---	---	---	40
Nebr.	16.0	34.5	50.0	---	---	---
Kans.	9.5	34.0	54.0	---	---	---
W.N.C.	10.0	34.8	51.8	---	---	42.7
Del.	1/ 11.5	---	---	---	---	---
Md.	1/ 11.5	38.0	54.0	---	---	---
Va. 1/	10.5	41.0	52.0	73	---	44
W.Va.	1/ 10.5	---	---	---	---	---
N.C.	1/ 11.0	33.0	55.0	65	60	---
S.C. 1/	11.0	37.5	---	75	65	---
Ga.	1/ 11.2	35.0	55.0	70	---	40
Fla.	1/ 12.0	40.0	52.0	---	---	---
S.A.	11.2	38.2	54.3	69.6	60.9	43.7
Ky.	10.5	33.0	53.0	---	---	---
Tenn.	10.0	36.0	47.0	---	---	---
Ala.	1/ 10.0	35.5	38.0	---	---	---
Miss.	1/ 10.0	35.0	41.0	---	---	---
E.S.C.	10.0	35.1	44.7	---	---	---
Ark.	1/ 10.0	36.0	44.0	---	---	---
La.	1/ 11.0	---	---	---	---	---
Okla.	11.5	30.0	53.0	---	---	---
Texas	1/ 11.0	36.0	55.0	1/ 55	1/ 60	---
W.S.C.	10.4	35.4	52.1	---	---	---
Mont.	---	38.0	46.0	---	---	---
Idaho	12.5	37.5	---	---	---	---
Colo.	16.0	38.0	55.0	---	---	---
Ariz.	18.0	38.0	45.5	---	---	---
Utah	12.5	35.5	50.0	---	---	---
Mount.	13.1	37.1	49.4	---	---	---
Wash. 1/	12.5	38.5	39.5	---	---	---
Oreg. 1/	13.5	35.0	40.0	---	---	40
Calif. 1/	13.0	34.0	47.5	65	65	---
Pac.	13.0	34.7	46.4	---	---	---
U.S.	10.9	35.6	49.7	52.0	61.4	44.8

1/ As of the 15th of the month.

Chicks hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1961	1962 1/	Change from last year	1961	1962 1/	Change from last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
<u>Broiler-type</u>							
January	169,826	173,009	+ 2	169,826	173,009	+ 3,221	+ 2
February	175,153	165,512	- 6	344,979	338,521	- 6,458	- 2
March	210,265	205,858	- 2	555,244	544,379	-10,865	- 2
April	216,035	205,140	- 5	771,279	749,519	-21,760	- 3
May	211,975	207,306	- 2	983,254	956,825	-26,429	- 3
June	197,072	189,424	- 4	1,180,326	1,146,249	-34,077	- 3
July	187,432	182,862	- 2	1,367,758	1,329,111	-38,647	- 3
August	170,190	170,112	--	1,537,948	1,499,223	-38,725	- 3
September	143,725	158,067	+ 10	1,681,673	1,657,290	-24,383	- 1
October	137,792			1,819,465			
November	142,584			1,962,049			
December	156,455			2,118,504			
<u>Egg-type</u>							
January	31,543	30,363	- 4	31,543	30,363	- 1,180	- 4
February	49,507	40,201	- 19	81,050	70,564	-10,486	- 13
March	91,123	78,190	- 14	172,173	148,754	-23,419	- 14
April	103,825	96,586	- 7	275,998	245,340	-30,658	- 11
May	84,890	83,094	- 2	360,888	328,434	-32,454	- 9
June	34,505	37,558	+ 9	395,393	365,992	-29,401	- 7
July	21,297	23,522	+ 10	416,690	389,514	-27,176	- 7
August	20,594	21,116	+ 3	437,284	410,630	-26,654	- 6
September	22,033	21,426	- 3	459,317	432,056	-27,261	- 6
October	24,362			483,679			
November	21,044			504,723			
December	20,287			525,010			
<u>Total chicks</u>							
January	201,369	203,372	+ 1	201,369	203,372	+ 2,003	+ 1
February	224,660	205,713	- 8	426,029	409,085	-16,944	- 4
March	301,388	284,048	- 6	727,417	693,133	-34,284	- 5
April	319,860	301,726	- 6	1,047,277	994,859	-52,418	- 5
May	296,865	290,400	- 2	1,344,142	1,285,259	-58,883	- 4
June	231,577	226,982	- 2	1,575,719	1,512,241	-63,478	- 4
July	208,729	206,384	- 1	1,784,448	1,718,625	-65,823	- 4
August	190,784	191,228	--	1,975,232	1,909,853	-65,379	- 3
September	165,758	179,493	+ 8	2,140,990	2,089,346	-51,644	- 2
October	162,154			2,303,144			
November	163,628			2,466,772			
December	176,742			2,643,514			

1/ Preliminary

Chicken eggs in incubators October 1, 1962

Geographic divisions	Percent change from October 1, 1961		
	Broiler-type	Egg-type	Total eggs
New England	+22	-21	+15
Middle Atlantic	+19	+ 7	+14
East North Central	-15	+14	- 4
West North Central	+ 2	-18	- 1
South Atlantic	+22	- 2	+21
East South Central	+22	-19	+19
West South Central	+22	+ 1	+20
Mountain	- 8	-10	- 9
Pacific	+ 6	- 1	+ 3
United States	+19	- 1	+16

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds 1/	heavy breeds 1/	heavy breeds 1/	heavy breeds 1/	heavy breeds 1/	heavy breeds 1/	breeds 1/	breeds 1/
	1961	1962 2/	1961	1962 2/	1961	1962 2/	1961	1962 2/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during September								
New England	1	0	0	0	1	0	0	0
Middle Atlantic	3	1	10	0	13	1	2	0
East North Central	148	141	1	5	149	146	113	91
West North Central	791	660	0	0	791	660	241	271
South Atlantic	22	25	99	45	121	70	25	77
South Central	6	12	35	49	41	61	1	0
West	45	98	83	14	128	112	3	20
United States	1,016	937	228	113	1,244	1,050	385	459
Turkey eggs in incubators October 1								
New England	16	0	0	0	16	0	0	0
Middle Atlantic	25	0	7	0	32	0	4	0
East North Central	206	232	4	8	210	240	101	117
West North Central	1,141	917	0	0	1,141	917	305	280
South Atlantic	119	108	155	130	274	238	53	133
South Central	30	18	85	40	115	58	1	0
West	280	154	148	28	428	182	34	48
United States	1,817	1,429	399	206	2,216	1,635	498	578

See footnotes page 8.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1961	1962 2/	Change from last year	1961	1962 2/	Change from last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
Heavy white breeds 1/							
January	2,284	1,974	- 14	2,284	1,974	- 310	- 14
February	2,663	2,009	- 25	4,947	3,983	- 964	- 19
March	4,736	3,969	- 16	9,683	7,952	- 1,731	- 18
April	5,114	5,235	+ 2	14,797	13,187	- 1,610	- 11
May	5,783	6,308	+ 9	20,580	19,495	- 1,085	- 5
June	4,949	4,618	- 7	25,529	24,113	- 1,416	- 6
July	3,073	2,844	- 7	28,602	26,957	- 1,645	- 6
August	1,711	1,543	- 10	30,313	28,500	- 1,813	- 6
September	1,016	937	- 8	31,329	29,437	- 1,892	- 6
October	1,125			32,454			
November	1,367			33,821			
December	1,827			35,648			
Other heavy breeds 1/							
January	3,149	1,171	- 63	3,149	1,171	- 1,978	- 63
February	7,005	3,409	- 51	10,154	4,580	- 5,574	- 55
March	13,270	9,792	- 26	23,424	14,372	- 9,052	- 39
April	15,405	13,906	- 10	38,829	28,278	- 10,551	- 27
May	15,004	14,168	- 6	53,833	42,446	- 11,387	- 21
June	9,482	8,976	- 5	63,315	51,422	- 11,893	- 19
July	2,955	3,140	+ 6	66,270	54,562	- 11,708	- 18
August	313	343	+ 10	66,583	54,905	- 11,678	- 18
September	228	113	- 50	66,811	55,018	- 11,793	- 18
October	256			67,067			
November	384			67,451			
December	578			68,029			
Total all heavy breeds 1/							
January	5,433	3,145	- 42	5,433	3,145	- 2,288	- 42
February	9,668	5,418	- 44	15,101	8,563	- 6,538	- 43
March	18,006	13,761	- 24	33,107	22,324	- 10,783	- 33
April	20,519	19,141	- 7	53,626	41,465	- 12,161	- 23
May	20,787	20,476	- 1	74,413	61,941	- 12,472	- 17
June	14,431	13,594	- 6	88,844	75,535	- 13,309	- 15
July	6,028	5,984	- 1	94,872	81,519	- 13,353	- 14
August	2,024	1,886	- 7	96,896	83,405	- 13,491	- 14
September	1,244	1,050	- 16	98,140	84,455	- 13,685	- 14
October	1,381			99,521			
November	1,751			101,272			
December	2,405			103,677			

See footnotes page 8.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
WASHINGTON 25, D. C.

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE

UNIVERSITY OF FLORIDA



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OFFICIAL BUSINESS

N. R. Mehrhof
11-27-57 Univ. of Florida
ML-Ha Gainesville, Fla.



Growth Through Agricultural Progress

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1961	1962 2/	Change from: last year	1961	1962 2/	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
<u>Light breeds 1/</u>							
January	955	370	- 61	955	370	- 585	- 61
February	836	519	- 38	1,791	889	- 902	- 50
March	1,093	732	- 33	2,884	1,621	- 1,263	- 44
April	1,602	909	- 43	4,486	2,530	- 1,956	- 44
May	2,057	1,459	- 29	6,543	3,989	- 2,554	- 39
June	1,949	1,544	- 21	8,492	5,533	- 2,959	- 35
July	1,795	1,489	- 17	10,287	7,022	- 3,265	- 32
August	996	1,053	+ 6	11,283	8,075	- 3,208	- 28
September	385	459	+ 19	11,668	8,534	- 3,134	- 27
October	306			11,974			
November	295			12,269			
December	319			12,588			
Total all breeds 1/							
January	6,388	3,515	- 45	6,388	3,515	- 2,873	- 45
February	10,504	5,937	- 43	16,892	9,452	- 7,440	- 44
March	19,099	14,493	- 24	35,991	23,945	- 12,046	- 33
April	22,121	20,050	- 9	58,112	43,995	- 14,117	- 24
May	22,844	21,935	- 4	80,956	65,930	- 15,026	- 19
June	16,380	15,138	- 8	97,336	81,068	- 16,268	- 17
July	7,823	7,473	- 4	105,159	88,541	- 16,618	- 16
August	3,020	2,939	- 3	108,179	91,480	- 16,699	- 15
September	1,629	1,509	- 7	109,808	92,989	- 16,819	- 15
October	1,687			111,495			
November	2,046			113,541			
December	2,724			116,265			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "Other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys. 2/ Preliminary.